Inventor(s): Takafumi ASADA, et al.
Title: Hydrodynamic Bearing and Disc Rotation Appartus...
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: T. ASADA et al.

Serial No.: Not yet informed. Group No.

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Examiner:

for: Hydrodynamic bearing and disc rotation apparatus using

the same

Commissioner of Patents and Trademarks Washington, D.C. 20231

VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that: My name and post office address are as stated below. I am knowledgeable in the English language and in the Japanese language.

I believe the attached English translation to be a true and complete literal translation of the 34 page Japanese language patent application text with 16 sheets of drawings entitled "Hydrodynamic bearing and disc rotation apparatus using the same" by Takafumi ASADA, Hiroaki SAITO, Keigo KUSAKA and Daisuke ITOU. This Japanese language document was filed in the United States Patent and Trademark Office on December 2, 2003.

I hereby declare that all statements made herein of my own knowledge are true and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	1	Date:	February 10, 2004
Full name of the tra	nslator	samu	SAKAMOTO
Signature of the tra	nslator	Sa	Staup
Post Office Address	5-123-401	\sim	gami 1-chome,
	Takarazul	a-sh	i, 665-0022 Japan